Missouri Botanical Garden

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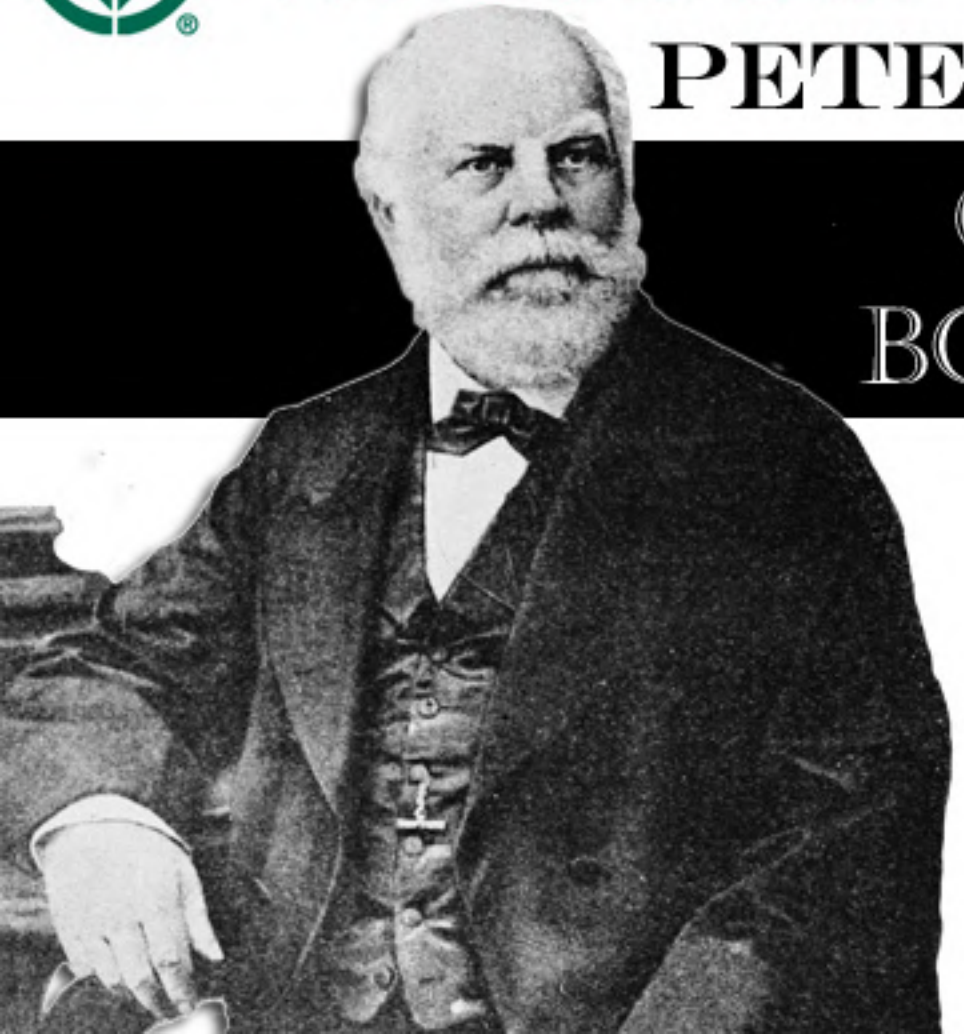

Pagination Note:
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

31. Cust. Mag 485

C. prismatica Pavon mss
Chodat

335 Huajaquil Peru
Hb. Pavon

(enclosed 293)

0 1 2 3 4 5 6 7 8 9 10
cm
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4681

Spermacoce

C. prismatica Pav. Mss.

Huayaquil, Peru ✱ Hb.
Pavon ! Hb Dossier

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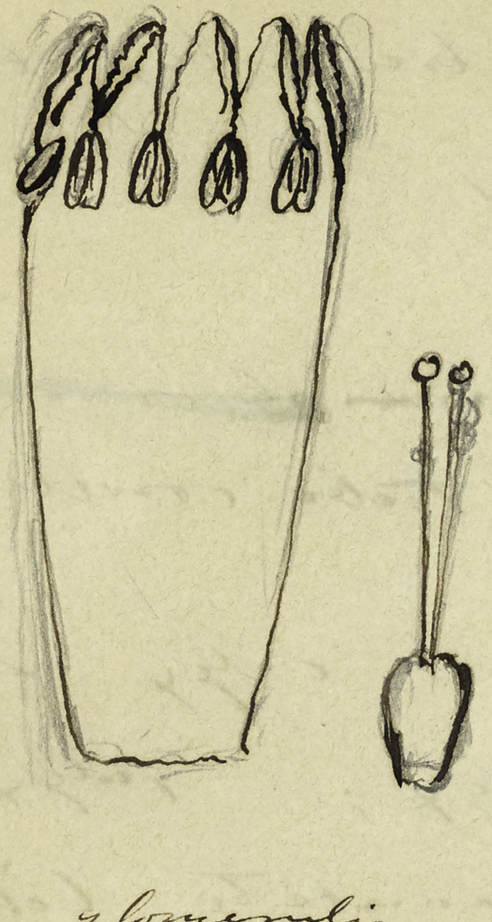
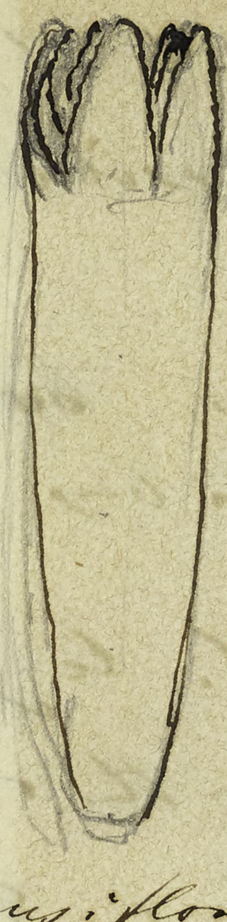
395





4/12 57

Carex prismatica
Boott Mss
= Hb. Boottiana

Guajaquil, Peru
Ex Hb. Boott

Choisy tab. 3 fig 2
pag 182
DC Prodr IX 457

glomeruli densiflori
floribus exclusis elongatis gracilibus
breviter pedicellatis, v. sessilibus, basi
vaginatis antice suffultis
rostro 2 lin longo oblongo-cuneato truncato
subintegro v. angulato tubo brevibus
inaequalibus antice arcuatis inferioribus. tubo corollae longe exserto
ovato-oblongo, ~~apice~~ coriacei ~~brunneo~~ granulato-puberulo

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lacinius tube 4–6 ies brevioribus erectis subinvolutis
antheris ovatis sessilibus
squamis nullis
stylis filiformibus tubo ~~[illegible]~~ turbinato
duplo superantibus tubo corollae brevioribus

flowers 3 l. lvs, calyx 2, corolla 1 l.
exsert over the calyx; calyx dap purple
corolla whitish p. granulate like C. decora

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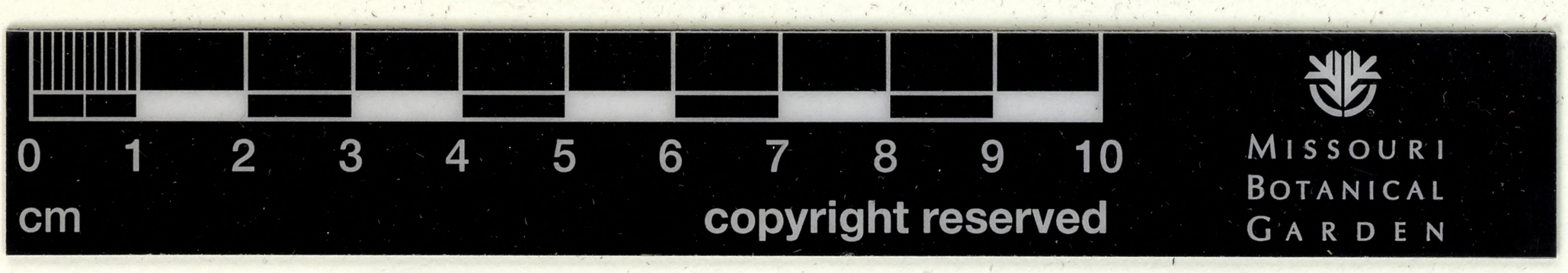
2894



32

Cusc p. 486

Podontolepis n sp. Cu
C. Sonorienses n. sp.

77. Wright. 529 , Sonora

89. — " 1624 "

must be again compared
with paryanus?

calyptata

(Enclosed 294-296)

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4683

Spec auth. Wright, Sauvan № 1624
(526 is the same)

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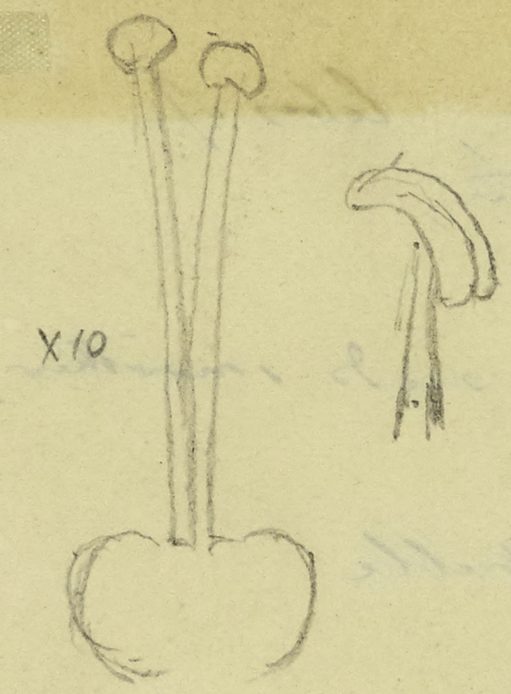
Cuscuta odontolepis

Jan 3 - 12 1883

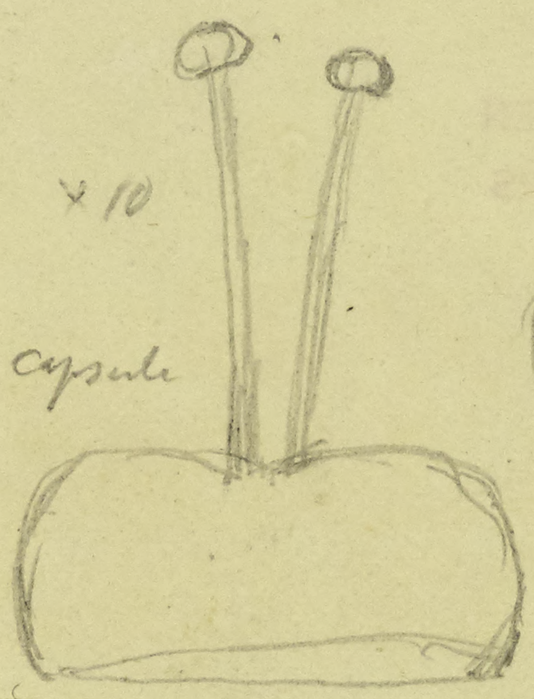
Guanajuato Mex, Prof A Dugès 1880

Over



X6

flowers white, large,
2½ - 3 long
tubes shorter than tube
lobes of calyx and corolla acute
or acuminate; calyx as long as
corolla. anthers linear oblong, white
as long as filaments
scales oval, large, filling whole
tube, deeply fringed
slender styles much longer than ovary



seed X10
nearly
smooth
usually 4

3-4 seeded

Leitch & Corlies
DRUGGISTS
South West Corner Fifth and Market Streets

4684

odontolepis var

flowers shorter, wider, lobes of calyx acuminate, (styles shorter, scales wider, deeply fringed capsule several seeded, seeds smoother.

rare f odontolepis not applicable

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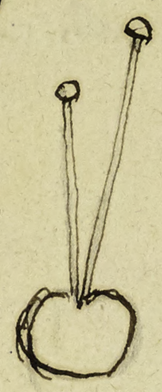
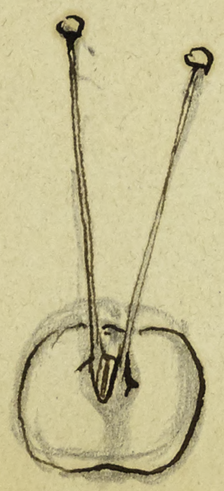
89





Cussonia oddkelapis bkf

Kenya. 1624

floribus glomeratis breviter pedicellatis calycis cupulati labris ovatis obtusis subintegris, tubo corollae exserto cylindrato, laciniis erectis v. patulis ovatis obtusiusculis apice recurvis (in vivo roseo granulato-dispersis) tubo multo brevioribus; staminibus brevibus, antheris oblongis filamentis subulatis subaequantibus; ovario medio tubo adnato, cetera ut in ceteris ovatis — v. subquadratis apice dentatis; stylis capillaribus ovario depresso multo longioribus, fauces aequantibus v. superantibus;

6.5

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Capsula ovalla calyptra fusca indurata, vitta dimidiata, semi
nibus triangulatis cuneatis rubris flavis.

fl. 2¼ Capsula c. capsula 1 li. longa, semi 1½ li.

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= 89

near Pollens & Indusa

Cuscuta odorata
Sonora

5-29 Sonora, Wright 15 Sept 1851
rocky hillsides
"whole plant very white"
on Amaranthus
majoralis (bracts?)

flores subcapitellati fere glomerati; calyces brevitè profunde 5 partiti lobis sub-imbricatis triangulatis, acutis s. acutiusculis tubo rotatae aequilongis, carinatis, paleis dorso reflexis lanceolatis acutis tubo vix brevioribus; stam. brevissima, antheris ovato-sagittatis, placentis subulatis aequilongis; ovarii dissepimentum adnatum, stylis ad medium adnatis fauce vix brevioribus ovatis dentatis s. dentato carinatis; stylis

capillaceis ovatis globosis multo longioribus exsertis
capsula depressa, ovulis nitentibus irregulariter, rite
dehiscente; semen parvis rotundatis

H. 2½ l. long; styles very long & slender.
capsule small, about 1 li in diameter, seeds ½ li long.

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9894

33 Cusc. p. 486

Cuscuta Xanthocheros
Mart Mus

26. Portes Alegre, Rio Grande de Sun
Pedro
Brasilia

(Enclosed 297-298)

4687

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11/12 57

Alexandr Canc. Xanthochortus

and fold it to diffuse very naturally
from the figure drawn at Bot. Mag.

calyx membranaceus tenuis, lobis imbricatis
obtusis margine nec reflexis;
corollae carnis tubo oblongo obtuse 5gono
tubo longioribus / patulis v. reflexis /
barbi imberbis

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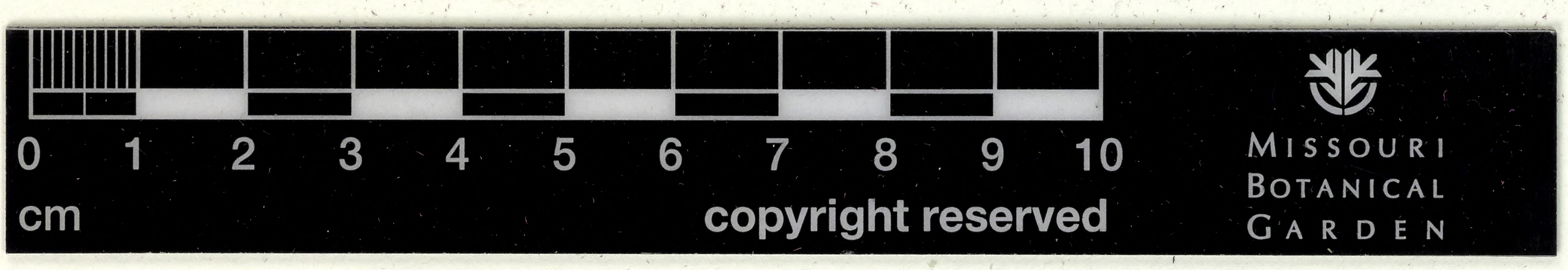

Compare No. 12

Berlin May 1857

Cuscuta xanthorhortos
Mart. mss

In prov. S. Petri australis
Porto Alegre
Rio Grande de S. Pedro
leg. Peter Joannes de St. Barbara
H. Mart

Glomeli caxis, floribus pedicellis
calycis compositi bilabiis ovatis
obtusis, corollae tubo compositi
longioribus s. cum acutiusculis
lanceolatis acutis bilabiis
imbricatis, tubum staminaque
longe superantibus
dein patulis reflexivo
antheris ovato oblongis flavis
subulato punctulatis,
ovario fusiformi ex reductis bus
ovato
ovario depresso, stylis multo
longioribus capillaceis, stigmatibus
subcapitatis, divaricatis demum
capsula circumscissa

1,5 cm

corolla

stamen before opening

corolla, not quite open flower, filaments therefore shorter etc

full grown stamen

caps. not quite ripe

ripe

Fl. Sandias glomerulis quam in C. umbellata, Hoffm. major

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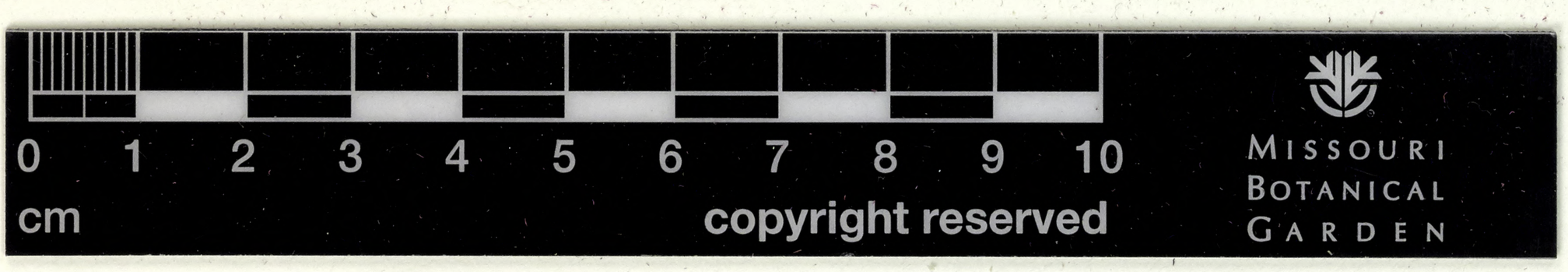

Cusc. p. 485

II Grammitis

s^r Eugrammitis

c. Leptolepis

sp 32–38

(Enclosed 284–327)

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Missouri Botanical Garden
George Engelmann Papers

42 C. longiflora f. microlepis

C. corymbosa R & Pav! Lima, Peru, ~~Ruiz & P~~

= H.B. Ruiz H.B. ex Kunth

——— ! Peru = H.B. Pavon, H.B. Boiss.

C. corymbosa Choisy = C. racemosa Mart.

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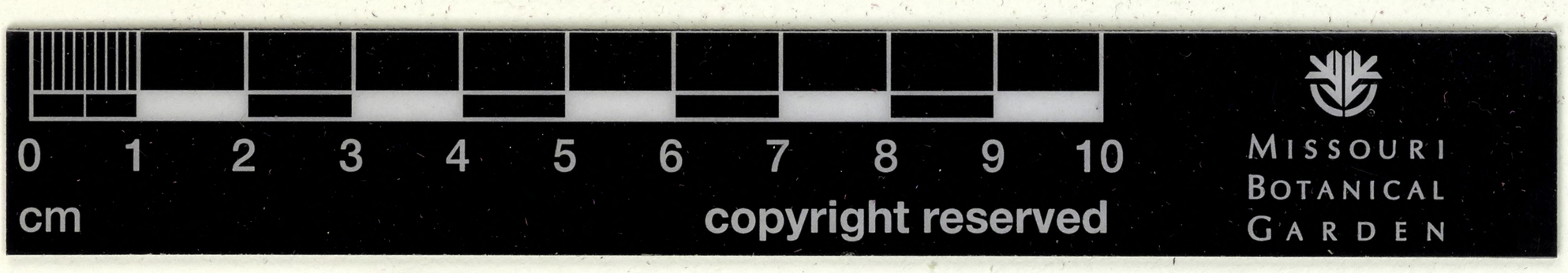

Cens. p. 484

C. corymbosa pr. microlepis

C. corymbosa A. & P.

7. C. corymbosa ! Ruiz & Pav. (C. pinnatifida Chois

Lima, Peru ex Hb. Ruizianum — Hb B.

7. b. Scales of same

(Enclosed 290 - 292)

4692

Specimen

Cast. corymbosa Radlk! Lima, Peru

ex Hb. reg. Berlin ex Hb. Raiz

——— Herb Pavon ÷ Hb. Boissier

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